**COVERAGE NAME: SENAT90** 

COVERAGE AREA: STATE

## **COVERAGE DESCRIPTION:**

The 'SENAT90' layer represents the 1992 Senate district boundaries as created by the State Supreme Court. District lines were created from 1990 census tract lines which are based on US Census Bureau TIGER/Line files. Where Senate district lines coincide with county boundaries or state highways linework from the Caltrans library cnty\_bnd or st\_hwy coverage has been included. This ARC/INFO coverage originated from Atlas GIS interchange files supplied by the Supreme Court. This ARC/INFO coverage was originated from Atlas GIS interchange files supplied by the Supreme Court.

## **VITAL STATISTICS:**

Datum: NAD 83
Projection: Albers
Units: Meters

 1st Std. Parallel:
 34 00 00 (34.0 degrees N)

 2nd Std. Parallel:
 40 30 00 (40.5 degrees N)

 Longitude of Origin:
 -120 00 00 (120.0 degrees W)

Latitude of Origin: 00 00 00 (0.0 degrees)

False Easting (X shift): 0

False Northing (Y shift): -4,000,000

Source: California State Supreme Court digital files

Source Media: 3 1/2" diskette
Source Units: Decimal degrees
Source Scale: 1:100,000

Capture Method: Converted to ARC/INFO from Atlas GIS

interchange files

Conversion Software: ARC/Info Rev 5.0

Data Structure: Vector
ARC/INFO Coverage Type: Polygon
ARC/INFO Precision: Single

ARC/INFO Tolerances: .1 meter fuzzy / 5 meter dangle

Number of Features: 48 Layer Size: .16 MB

Data Updated: December 2000 - Replacement of coincident county lines

December 2000 - Membership updated

January 2001 – Replacement of coincident state highway lines

## DATA DICTIONARY:

DATAFILE NAME: SENAT90.PAT

**RECORD LENGTH: 46** 

Non-standard POLYGON attribute fields:

COLUMN	ITEM NAME	WIDTH	OUTPUT	TYPE	N.DEC
17	DISTRICT	3	3	I	-
20	<b>MEMBER</b>	25	25	C	-
45	PARTY	1	1	C	_

NOTE: Items common to all POLYGON coverages: AREA, PERIMETER, SENAT90A# and SENAT90A-ID are not described here.

DISTRICT: District number

MEMBER: Senate member's name

PARTY: Member's political party affiliation

DATAFILE NAME: SENAT90.AAT

**RECORD LENGTH: 33** 

Non-standard ARC attribute fields:

COLUMN	ITEM NAME	WIDTH	OUTPUT	TYPE	N.DEC
COLUMIN	I I I I I I I I I I I I I I I I I I I	***11111	OOIIOI	1111	ווייים בייים

33 LINESRC 1 1 C -

LINESRC	DESCRIPTION		
c	line source is cnty_bnd coverage		
h	line source is st_hwy coverage		
0	line source is the original assembly coverage received from California State		
	Supreme Court. The SENAT90A coverage is derived from the revised		
	ASSEM90A Coverage. A Senate district is comprised of exactly two		
	Assembly districts.		

## DATA QUALITY ASSESSMENT:

The following are subjective comments regarding this data.

Feature completeness is excellent. Feature accuracy is fair. Since the lines are based on TIGER Linework, it ranges in accuracy from very good (DLG areas) to very poor (GBF/DIME areas).

Attribute completeness and accuracy is excellent for the attributes PARTY.

DISTRICT, MEMBER and

January 21, 2003